

rters

Instrument :

FID_G

ClientSampleId :

B3(23-24)

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG10112
Data File : FG010855.D
Signal(s) : FID1A.ch
Acq On : 12 Oct 2022 01:52
Sample : N5067-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/12/2022
Supervised By :Ankita Jodhani 10/13/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.291	4.277	4.312	HH	1215	18700	0.29%	0.014%
2	4.330	4.312	4.357	HH	1036	20396	0.31%	0.015%
3	4.368	4.357	4.383	HH	637	8528	0.13%	0.006%
4	4.406	4.383	4.423	HH	5009	58222	0.89%	0.044%
5	4.433	4.423	4.456	HH	1817	24862	0.38%	0.019%
6	4.478	4.456	4.533	HH	4168	75040	1.15%	0.057%
7	4.549	4.533	4.582	HH	919	20655	0.32%	0.016%
8	4.627	4.582	4.647	HH	1033	28840	0.44%	0.022%
9	4.663	4.647	4.700	HH	1552	32445	0.50%	0.024%
10	4.730	4.700	4.747	HH	1344	27200	0.42%	0.020%
11	4.759	4.747	4.788	HH	1247	23085	0.35%	0.017%
12	4.813	4.788	4.833	HH	899	19569	0.30%	0.015%
13	4.837	4.833	4.863	HH	730	11570	0.18%	0.009%
14	4.875	4.863	4.886	HH	581	7813	0.12%	0.006%
15	4.911	4.886	4.980	HH	2245	68791	1.05%	0.052%
16	5.011	4.980	5.031	HH	1353	33498	0.51%	0.025%
17	5.046	5.031	5.054	HH	1016	12718	0.19%	0.010%
18	5.066	5.054	5.086	HH	1064	18026	0.28%	0.014%
19	5.095	5.086	5.127	HH	949	18863	0.29%	0.014%
20	5.149	5.127	5.154	HH	965	12960	0.20%	0.010%
21	5.161	5.154	5.187	HH	915	16375	0.25%	0.012%
22	5.209	5.187	5.237	HH	1969	34678	0.53%	0.026%
23	5.249	5.237	5.263	HH	849	11990	0.18%	0.009%
24	5.276	5.263	5.310	HH	1082	21694	0.33%	0.016%
25	5.331	5.310	5.356	HH	1144	22557	0.35%	0.017%
26	5.362	5.356	5.374	HH	590	5994	0.09%	0.005%
27	5.409	5.374	5.441	HH	1635	40763	0.62%	0.031%
28	5.456	5.441	5.476	HH	1097	19984	0.31%	0.015%
29	5.497	5.476	5.544	HH	2372	48662	0.74%	0.037%
30	5.586	5.544	5.604	HH	1366	36000	0.55%	0.027%
31	5.608	5.604	5.622	HH	965	9461	0.14%	0.007%
32	5.683	5.622	5.736	HH	2790	108176	1.66%	0.082%
33	5.742	5.736	5.762	HH	1326	16977	0.26%	0.013%
34	5.779	5.762	5.800	HH	971	19821	0.30%	0.015%
35	5.812	5.800	5.817	HH	780	7789	0.12%	0.006%
36	5.838	5.817	5.855	HH	1716	29253	0.45%	0.022%

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37	5.864	5.855	5.873	HH	1216	12931	0.20%	0.010%
38	5.891	5.873	5.929	HH	2086	52021	0.00%	0.000%
39	5.960	5.929	5.997	HH	65769	724118	1.10%	0.000%
40	6.011	5.997	6.029	HH	5063	67006	0.00%	0.000%
41	6.048	6.029	6.101	HH	43703	515316	0.00%	0.000%
42	6.111	6.101	6.137	HH	2033	36908	0.00%	0.000%
43	6.169	6.137	6.188	HH	2182	49269	0.75%	0.037%
44	6.197	6.188	6.208	HH	1224	14019	0.21%	0.011%
45	6.217	6.208	6.235	HH	1331	20395	0.31%	0.015%
46	6.278	6.235	6.297	HH	1897	51294	0.78%	0.039%
47	6.330	6.297	6.340	HH	1228	28720	0.44%	0.022%
48	6.350	6.340	6.360	HH	1269	14207	0.22%	0.011%
49	6.380	6.360	6.398	HH	1500	28020	0.43%	0.021%
50	6.414	6.398	6.431	HH	1861	30103	0.46%	0.023%
51	6.444	6.431	6.483	HH	2302	46557	0.71%	0.035%
52	6.500	6.483	6.517	HH	1158	19654	0.30%	0.015%
53	6.523	6.517	6.527	HH	888	5530	0.08%	0.004%
54	6.549	6.527	6.578	HH	1142	29087	0.45%	0.022%
55	6.598	6.578	6.608	HH	1482	20759	0.32%	0.016%
56	6.620	6.608	6.658	HH	1445	33613	0.51%	0.025%
57	6.668	6.658	6.673	HH	921	8143	0.12%	0.006%
58	6.679	6.673	6.689	HH	901	8161	0.12%	0.006%
59	6.712	6.689	6.737	HH	1375	29123	0.45%	0.022%
60	6.770	6.737	6.781	HH	1399	31947	0.49%	0.024%
61	6.788	6.781	6.809	HH	1422	20659	0.32%	0.016%
62	6.834	6.809	6.848	HH	1487	27031	0.41%	0.020%
63	6.863	6.848	6.875	HH	1364	19776	0.30%	0.015%
64	6.879	6.875	6.906	HH	1248	21632	0.33%	0.016%
65	6.951	6.906	6.988	HH	5569	115807	1.77%	0.087%
66	6.999	6.988	7.033	HH	1718	39207	0.60%	0.030%
67	7.058	7.033	7.085	HH	28281	324339	4.96%	0.244%
68	7.092	7.085	7.107	HH	2731	33679	0.52%	0.025%
69	7.120	7.107	7.139	HH	2245	38126	0.58%	0.029%
70	7.162	7.139	7.173	HH	2025	38526	0.59%	0.029%
71	7.194	7.173	7.235	HH	26888	309482	4.74%	0.233%
72	7.261	7.235	7.322	HH	1599	72208	1.10%	0.054%
73	7.340	7.322	7.366	HH	1241	30004	0.46%	0.023%
74	7.393	7.366	7.421	HH	2595	50516	0.77%	0.038%
75	7.434	7.421	7.444	HH	1336	16425	0.25%	0.012%
76	7.455	7.444	7.471	HH	1383	21049	0.32%	0.016%
77	7.503	7.471	7.530	HH	1649	49363	0.76%	0.037%
78	7.550	7.530	7.588	HH	1722	50789	0.78%	0.038%
79	7.608	7.588	7.621	HH	1386	23565	0.36%	0.018%
80	7.638	7.621	7.648	HH	1383	20412	0.31%	0.015%
81	7.662	7.648	7.684	HH	1781	31422	0.48%	0.024%
82	7.708	7.684	7.714	HH	1487	23297	0.36%	0.018%
83	7.728	7.714	7.750	HH	1593	31423	0.48%	0.024%
84	7.771	7.750	7.776	HH	1533	22262	0.34%	0.017%
85	7.803	7.776	7.872	HH	10011	207178	3.17%	0.156%
86	7.880	7.872	7.887	HH	1655	14405	0.22%	0.011%
87	7.899	7.887	7.917	HH	1732	28995	0.44%	0.022%
88	7.924	7.917	7.934	HH	1556	14858	0.23%	0.011%
89	7.960	7.934	7.993	HH	6496	122791	1.88%	0.093%

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90	8.023	7.993	8.036	HH	2233	53115	0.81%	0.040%
91	8.057	8.036	8.063	HH	9715	101676		
92	8.071	8.063	8.118	HH	9981	154563		
93	8.132	8.118	8.148	HH	2080	35598		
94	8.176	8.148	8.191	HH	23277	285159		
95	8.203	8.191	8.225	HH	14571	172803		
96	8.243	8.225	8.261	HH	4862	82317	1.26%	0.062%
97	8.275	8.261	8.308	HH	4522	86220	1.32%	0.065%
98	8.355	8.308	8.399	HH	27803	522282	7.99%	0.394%
99	8.411	8.399	8.430	HH	3308	51532	0.79%	0.039%
100	8.450	8.430	8.479	HH	7643	112091	1.72%	0.084%
101	8.500	8.479	8.557	HH	3347	102252	1.56%	0.077%
102	8.580	8.557	8.586	HH	1905	29664	0.45%	0.022%
103	8.611	8.586	8.631	HH	4293	84553	1.29%	0.064%
104	8.655	8.631	8.681	HH	45080	515346	7.89%	0.388%
105	8.711	8.681	8.735	HH	10315	177566	2.72%	0.134%
106	8.748	8.735	8.759	HH	3323	45305	0.69%	0.034%
107	8.780	8.759	8.798	HH	5086	85893	1.31%	0.065%
108	8.814	8.798	8.840	HH	3751	76393	1.17%	0.058%
109	8.855	8.840	8.876	HH	2709	51543	0.79%	0.039%
110	8.902	8.876	8.913	HH	9958	132490	2.03%	0.100%
111	8.931	8.913	8.962	HH	45634	545987	8.35%	0.411%
112	8.975	8.962	8.990	HH	4169	60624	0.93%	0.046%
113	9.027	8.990	9.055	HH	4309	131504	2.01%	0.099%
114	9.074	9.055	9.089	HH	7804	104892	1.61%	0.079%
115	9.113	9.089	9.162	HH	10288	205614	3.15%	0.155%
116	9.185	9.162	9.202	HH	2076	46550	0.71%	0.035%
117	9.230	9.202	9.246	HH	8945	132581	2.03%	0.100%
118	9.261	9.246	9.287	HH	7972	112445	1.72%	0.085%
119	9.309	9.287	9.327	HH	4085	73577	1.13%	0.055%
120	9.365	9.327	9.388	HH	10127	198172	3.03%	0.149%
121	9.404	9.388	9.420	HH	4272	68131	1.04%	0.051%
122	9.445	9.420	9.503	HH	83605	1059851	16.22%	0.799%
123	9.527	9.503	9.545	HH	12040	176034	2.69%	0.133%
124	9.564	9.545	9.578	HH	7853	121601	1.86%	0.092%
125	9.597	9.578	9.617	HH	13118	198611	3.04%	0.150%
126	9.630	9.617	9.640	HH	5389	68476	1.05%	0.052%
127	9.656	9.640	9.682	HH	10744	165833	2.54%	0.125%
128	9.714	9.682	9.718	HH	4421	81965	1.25%	0.062%
129	9.725	9.718	9.746	HH	4549	65592	1.00%	0.049%
130	9.771	9.746	9.805	HH	18347	286970	4.39%	0.216%
131	9.827	9.805	9.843	HH	5053	98118	1.50%	0.074%
132	9.871	9.843	9.914	HH	24664	441287	6.75%	0.333%
133	9.930	9.914	9.948	HH	6809	102461	1.57%	0.077%
134	9.964	9.948	10.000	HH	4085	110028	1.68%	0.083%
135	10.040	10.000	10.109	HH	4865	201431	3.08%	0.152%
136	10.139	10.109	10.157	HH	3176	79756	1.22%	0.060%
137	10.197	10.157	10.215	HH	5318	133534	2.04%	0.101%
138	10.245	10.215	10.252	HH	4471	84977	1.30%	0.064%
139	10.265	10.252	10.282	HH	4594	81936	1.25%	0.062%
140	10.330	10.282	10.352	HH	23630	446506	6.83%	0.336%
141	10.369	10.352	10.423	HH	13954	300051	4.59%	0.226%

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					rteres				
142	10.448	10.423	10.482	HH	15421	329709	5.05%	0.248%	
143	10.501	10.482	10.535	HH	15339	295634			
144	10.541	10.535	10.557	HH	5780	67486			
145	10.582	10.557	10.597	HH	6492	135999			
146	10.650	10.597	10.694	HH	30752	862306	13.18%	0.058%	
147	10.704	10.694	10.717	HH	7384	96094			
148	10.723	10.717	10.737	HH	6886	77316	2.74%	0.135%	
149	10.754	10.737	10.773	HH	11157	178995	1.31%	0.064%	
150	10.789	10.773	10.796	HH	6607	85402			
151	10.816	10.796	10.822	HH	11224	143580	2.20%	0.108%	
152	10.853	10.822	10.898	HH	561096	6535185	100.00%	4.924%	
153	10.923	10.898	10.946	HH	85553	1041972	15.94%	0.785%	
154	10.953	10.946	10.977	HH	10672	165666	2.53%	0.125%	
155	10.984	10.977	10.988	HH	6834	43494	0.67%	0.033%	
156	11.001	10.988	11.018	HH	7709	123375	1.89%	0.093%	
157	11.037	11.018	11.053	HH	6755	135337	2.07%	0.102%	
158	11.066	11.053	11.073	HH	5934	69390	1.06%	0.052%	
159	11.098	11.073	11.121	HH	9135	205112	3.14%	0.155%	
160	11.149	11.121	11.185	HH	33903	582954	8.92%	0.439%	
161	11.213	11.185	11.232	HH	7934	199261	3.05%	0.150%	
162	11.249	11.232	11.306	HH	9168	347360	5.32%	0.262%	
163	11.333	11.306	11.345	HH	9697	202523	3.10%	0.153%	
164	11.371	11.345	11.379	HH	15426	257694	3.94%	0.194%	
165	11.390	11.379	11.413	HH	17201	259808	3.98%	0.196%	
166	11.458	11.413	11.478	HH	11929	361493	5.53%	0.272%	
167	11.502	11.478	11.528	HH	13365	291919	4.47%	0.220%	
168	11.544	11.528	11.570	HH	9415	204645	3.13%	0.154%	
169	11.580	11.570	11.588	HH	7577	82312	1.26%	0.062%	
170	11.605	11.588	11.619	HH	8693	148557	2.27%	0.112%	
171	11.653	11.619	11.668	HH	65886	877129	13.42%	0.661%	
172	11.684	11.668	11.725	HH	79070	1076976	16.48%	0.812%	
173	11.763	11.725	11.783	HH	68866	1097440	16.79%	0.827%	
174	11.800	11.783	11.814	HH	41327	527747	8.08%	0.398%	
175	11.831	11.814	11.867	HH	52809	801639	12.27%	0.604%	
176	11.899	11.867	11.945	HH	21446	595782	9.12%	0.449%	
177	11.962	11.945	11.974	HH	10007	169677	2.60%	0.128%	
178	12.016	11.974	12.037	HH	34994	691929	10.59%	0.521%	
179	12.050	12.037	12.074	HH	15432	288049	4.41%	0.217%	
180	12.085	12.074	12.098	HH	9938	140870	2.16%	0.106%	
181	12.127	12.098	12.168	HH	45463	834983	12.78%	0.629%	
182	12.186	12.168	12.212	HH	12510	283248	4.33%	0.213%	
183	12.254	12.212	12.292	HH	24218	676707	10.35%	0.510%	
184	12.309	12.292	12.344	HH	11838	348454	5.33%	0.263%	
185	12.376	12.344	12.389	HH	16333	361533	5.53%	0.272%	
186	12.400	12.389	12.426	HH	15061	287380	4.40%	0.217%	
187	12.444	12.426	12.456	HH	20140	300509	4.60%	0.226%	
188	12.461	12.456	12.483	HH	18161	243392	3.72%	0.183%	
189	12.505	12.483	12.532	HH	19631	456238	6.98%	0.344%	
190	12.554	12.532	12.575	HH	38768	644210	9.86%	0.485%	
191	12.591	12.575	12.607	HH	23274	393238	6.02%	0.296%	
192	12.621	12.607	12.637	HH	22275	360929	5.52%	0.272%	
193	12.672	12.637	12.718	HH	488680	6144410	94.02%	4.630%	
194	12.732	12.718	12.750	HH	14697	249689	3.82%	0.188%	

195	12.777	12.750	12.783	HH	14416	261802	4.01%	0.197%
196	12.802	12.783	12.819	HH	25725	411918	6.01%	0.197%
197	12.846	12.819	12.869	HH	29870	676719	10.01%	0.197%
198	12.888	12.869	12.933	HH	24149	689002	10.01%	0.197%
199	12.967	12.933	12.991	HH	387103	4926119	75.01%	0.197%
200	13.020	12.991	13.036	HH	40834	749025	11.01%	0.197%
201	13.054	13.036	13.093	HH	50448	917669	14.04%	0.691%
202	13.140	13.093	13.153	HH	27249	664187	10.16%	0.500%
203	13.167	13.153	13.198	HH	24638	493271	7.55%	0.372%
204	13.235	13.198	13.284	HH	30906	1018150	15.58%	0.767%
205	13.313	13.284	13.346	HH	22558	726164	11.11%	0.547%
206	13.363	13.346	13.381	HH	25019	431691	6.61%	0.325%
207	13.395	13.381	13.401	HH	19370	225189	3.45%	0.170%
208	13.426	13.401	13.461	HH	37247	898803	13.75%	0.677%
209	13.479	13.461	13.503	HH	16596	397911	6.09%	0.300%
210	13.556	13.503	13.601	HH	66785	1808579	27.67%	1.363%
211	13.604	13.601	13.609	HH	16993	84701	1.30%	0.064%
212	13.626	13.609	13.641	HH	19489	344901	5.28%	0.260%
213	13.665	13.641	13.685	HH	52652	923582	14.13%	0.696%
214	13.701	13.685	13.723	HH	45252	705370	10.79%	0.532%
215	13.739	13.723	13.771	HH	22086	573576	8.78%	0.432%
216	13.829	13.771	13.851	HH	41543	1298341	19.87%	0.978%
217	13.870	13.851	13.914	HH	36826	941964	14.41%	0.710%
218	13.951	13.914	13.971	HH	25147	704790	10.78%	0.531%
219	13.994	13.971	14.013	HH	29526	615390	9.42%	0.464%
220	14.037	14.013	14.062	HH	22989	618123	9.46%	0.466%
221	14.081	14.062	14.107	HH	20463	533986	8.17%	0.402%
222	14.120	14.107	14.128	HH	19025	233502	3.57%	0.176%
223	14.139	14.128	14.162	HH	19653	397993	6.09%	0.300%
224	14.170	14.162	14.183	HH	18674	227646	3.48%	0.172%
225	14.197	14.183	14.209	HH	19084	291904	4.47%	0.220%
226	14.258	14.209	14.276	HH	27046	941134	14.40%	0.709%
227	14.294	14.276	14.331	HH	36434	873082	13.36%	0.658%
228	14.398	14.331	14.429	HH	26753	1327763	20.32%	1.001%
229	14.465	14.429	14.489	HH	43484	1065771	16.31%	0.803%
230	14.501	14.489	14.507	HH	25715	268050	4.10%	0.202%
231	14.529	14.507	14.554	HH	66016	1196009	18.30%	0.901%
232	14.575	14.554	14.584	HH	32032	511648	7.83%	0.386%
233	14.598	14.584	14.635	HH	37890	890898	13.63%	0.671%
234	14.662	14.635	14.670	HH	24337	488796	7.48%	0.368%
235	14.683	14.670	14.696	HH	24694	377728	5.78%	0.285%
236	14.742	14.696	14.776	HH	121731	2593888	39.69%	1.955%
237	14.800	14.776	14.817	HH	32617	673413	10.30%	0.507%
238	14.846	14.817	14.866	HH	169659	2545217	38.95%	1.918%
239	14.886	14.866	14.921	HH	180639	2693797	41.22%	2.030%
240	14.941	14.921	14.968	HH	28882	730797	11.18%	0.551%
241	15.005	14.968	15.032	HH	53705	1326611	20.30%	1.000%
242	15.042	15.032	15.061	HH	29019	474640	7.26%	0.358%
243	15.095	15.061	15.121	HH	32619	993396	15.20%	0.749%
244	15.156	15.121	15.172	HH	38640	959685	14.68%	0.723%
245	15.181	15.172	15.196	HH	32531	443343	6.78%	0.334%
246	15.206	15.196	15.247	HH	30264	860755	13.17%	0.649%

Instrument :

FID_G

ClientSampleId :

B3(23-24)

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/12/2022
Supervised By :Ankita Jodhani 10/13/2022

							Instrument : FID_G	
							ClientSampleId : B3(23-24)	
rterres							Manual Integrat	
247	15.296	15.247	15.307	HH	31188	992184	15.18%	0.748%
248	15.329	15.307	15.371	HH	53494	1444030	22.03%	0.748%
249	15.382	15.371	15.399	HH	27210	451664	6.95%	0.748%
250	15.432	15.399	15.444	HH	27512	729920	11.03%	0.748%
							Reviewed By :Yog Supervised By :An	
251	15.473	15.444	15.491	HH	33744	863879	13.03%	0.691%
252	15.519	15.491	15.540	HH	58117	1221834	18.54%	0.691%
253	15.556	15.540	15.586	HH	39914	916978	14.03%	0.691%
254	15.598	15.586	15.613	HH	31574	505753	7.74%	0.381%
255	15.629	15.613	15.634	HH	30126	368231	5.63%	0.277%
256	15.657	15.634	15.664	HH	37815	617708	9.45%	0.465%
257	15.681	15.664	15.727	HH	43595	1316774	20.15%	0.992%
258	15.760	15.727	15.792	HH	33875	1211925	18.54%	0.913%
259	15.797	15.792	15.820	HH	28916	454219	6.95%	0.342%
260	15.845	15.820	15.872	HH	34803	953798	14.59%	0.719%
261	15.889	15.872	15.906	HH	32094	608258	9.31%	0.458%
262	15.920	15.906	15.930	HH	30989	452955	6.93%	0.341%
263	15.964	15.930	15.981	HH	32609	939821	14.38%	0.708%
264	16.000	15.981	16.068	HH	37499	1690992	25.88%	1.274%
265	16.081	16.068	16.092	HH	29288	425645	6.51%	0.321%
266	16.149	16.092	16.154	HH	34810	1203785	18.42%	0.907%
267	16.159	16.154	16.175	HH	34955	432345	6.62%	0.326%
268	16.193	16.175	16.209	HH	36657	698505	10.69%	0.526%
269	16.214	16.209	16.217	HH	32923	159614	2.44%	0.120%
270	16.225	16.217	16.239	HH	33643	439404	6.72%	0.331%
271	16.252	16.239	16.285	HH	33467	925497	14.16%	0.697%
272	16.343	16.285	16.369	HH	40866	1833369	28.05%	1.382%
273	16.406	16.369	16.424	HH	172916	3003606	45.96%	2.263%
274	16.433	16.424	16.473	HH	92193	1648564	25.23%	1.242%
275	16.485	16.473	16.498	HH	34380	514671	7.88%	0.388%
276	16.531	16.498	16.557	HH	66414	1657915	25.37%	1.249%
277	16.573	16.557	16.596	HH	39403	857834	13.13%	0.646%
278	16.601	16.596	16.607	HH	35495	240403	3.68%	0.181%
279	16.612	16.607	16.636	HH	35537	605699	9.27%	0.456%
280	16.655	16.636	16.674	HH	39385	864195	13.22%	0.651%
281	16.724	16.674	16.752	HH	118127	2973313	45.50%	2.240%
282	16.783	16.752	16.833	HH	153100	3214176	49.18%	2.422%
283	16.856	16.833	16.860	HH	38400	589428	9.02%	0.444%
284	16.882	16.860	16.905	HH	63902	1333482	20.40%	1.005%
285	16.939	16.905	16.977	HH	41880	1721655	26.34%	1.297%
286	16.996	16.977	17.000	HHA	40791	581335	8.90%	0.438%
Sum of corrected areas:							132708028	

Manual IntegrationsAPPROVED